

Recombinant Human SCN1, GST-tagged

Cat. No. SCN1-2538H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCN1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-230aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SCN1 sodium channel modifier 1 [Homo sapiens]
Official Symbol	SCN1
Synonyms	SCN1; sodium channel modifier 1; MGC3180;
Gene ID	79005

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_001204856
Protein Refseq	NP_001191785
MIM	608095
UniProt ID	Q9BWG6
Chromosome Location	1q21.3
Function	metal ion binding;

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